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Substitute for form 1449B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	09/816,121
				Filing Date	03/23/2001
Date Submitted: June 17, 2003				First Named Inventor	Anthony Frank MENNINGER
				Group Art Unit	2176
(use as many sheets as necessary)				Examiner Name	Unassigned
				Attorney Docket Number	062834-0104
Sheet	1	of	2		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
PZ	B1	4,713,761		Sharpe et al.	12-15-1987	
	B2	4,799,156		Shavit et al.	01-17-1989	
	B3	5,305,199		LoBiondo et al.	04-19-1994	
	B4	5,712,989		Johnson et al.	01-27-1998	
	B5	5,758,329		Wojcik et al.	05-26-1998	
	B6	5,884,300		Brockman	03-16-1999	
	B7	5,893,076		Hafner et al.	04-06-1999	
	B8	5,970,469		Scroggie et al.	10-19-1999	
	B9	5,970,475		Barnes et al.	10-19-1999	
	B10	6,064,981		Barni et al.	05-16-2000	
	B11	6,134,557		Freeman	10-17-2000	
	B12	6,138,106		Walker et al.	10-24-2000	
	B13	6,148,291		Radican	11-14-2000	
	B14	6,157,915		Bhaskaran	12-05-2000	
	B15	6,219,653	B1	O'Neill et al.	04-17-2001	
	B16	6,263,317	B1	Sharp et al.	07-17-2001	
	B17	6,324,522	B2	Peterson et al.	11-27-2001	
	B18	6,341,271	B1	Salvo et al.	01-22-2002	
	B19	6,393,408	B1	Mosher et al.	05-21-2002	
	B20	6,418,416	B1	Rosenberg et al.	07-09-2002	
	B21	2002/0019759	A1	Arunapuram et al.	02-14-2002	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
PZ	B22	JP	2002236730 A		SUGIOKA, MIKIO	08-23-2002		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
PZ	B23	Information on Deal Time International, 1998-2002	

Examiner Signature		Date Considered	8/9/04
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, PO Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.

Substitute for form 1449B/PTO				Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	09/816,121
Date Submitted: June 17, 2003				Filing Date	03/23/2001
(use as many sheets as necessary)				First Named Inventor	Anthony Frank MENNINGER
				Group Art Unit	2176
				Examiner Name	Unassigned
				Attorney Docket Number	062834-0124
Sheet	2	of	2		

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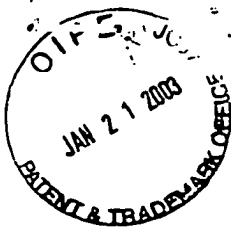
Examiner Signature		Date Considered	8/9/04
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Atty. Dkt. No. 062834-0124

2176

PROPRIETARY MATERIAL NOT OPEN TO PUBLIC.
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PATENT AND TRADEMARK OFFICE EMPLOYEE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Anthony F. MENNINGER, et al.

Title: SYSTEM, METHOD AND
COMPUTER PROGRAM PRODUCT
FOR FREIGHT MANAGEMENT IN A
SUPPLY CHAIN FRAMEWORK

Appl. No.: 09/816,121

Filing Date: 03/23/2001

Examiner: Unassigned

Art Unit: 2176

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JAN 29 2003 JAN 23 2003
GROUP 3600 Technology Center 2100

TRANSMITTAL LETTER FOR
PROPRIETARY INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR 1.56 AND MPEP §§ 724.02 AND 724.04

Commissioner for Patents
Washington, D.C. 20231

Sir:

Attached hereto is a Proprietary Information Disclosure Statement submitting proprietary information to the Patent and Trademark Office in accordance with the requirements of 37 C.F.R. §1.56 and MPEP §724. Applicant respectfully requests that the information be considered only by the Examiner in charge of the above-identified application, or other authorized Patent and Trademark Office employee.

Respectfully submitted,

Date

1/21/03

By

FOLEY & LARDNER
Customer Number: 22428



22428

PATENT TRADEMARK OFFICE

Telephone: (202) 672-5485
Facsimile: (202) 672-5399

William T. Ellis
Attorney for Applicant
Registration No. 26,874



Atty. Dkt. No. 062834-0124

**PROPRIETARY MATERIAL NOT OPEN TO PUBLIC.
TO BE OPENED ONLY BY EXAMINER OR OTHER AUTHORIZED
PATENT AND TRADEMARK OFFICE EMPLOYEE**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Anthony F. MENNINGER, et al.
Title: SYSTEM, METHOD AND
COMPUTER PROGRAM PRODUCT
FOR FREIGHT MANAGEMENT IN A
SUPPLY CHAIN FRAMEWORK
Appl. No.: 09/816,121
Filing Date: 03/23/2001
Examiner: Unassigned
Art Unit: 2176

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Technology Center 2100

PROPRIETARY INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR 1.56 AND MPEP §§ 724

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The following is a listing of co-pending U.S. patent applications, which relate(s)
to the above-identified application.

*F.2. send
All checked
F.2. 8/9/04*

<u>SERIAL NO.</u>	<u>FILING DATE</u>		<u>SERIAL NO.</u>	<u>FILING DATE</u>
09/815,729	March 23, 2001	FB	09/815,759	March 23, 2001
09/815,463	March 23, 2001		09/815,777	March 23, 2001
09/815,489	March 23, 2001		09/815,792	March 23, 2001
09/815,490	March 23, 2001		09/815,813	March 23, 2001
09/815,515	March 23, 2001		09/815,830	March 23, 2001
09/815,559	March 23, 2001		09/815,845	March 23, 2001
09/815,580	March 23, 2001		09/815,864	March 23, 2001
09/815,590	March 23, 2001		09/815,893	March 23, 2001
09/815,598	March 23, 2001		09/815,894	March 23, 2001
09/815,606	March 23, 2001		09/815,897	March 23, 2001
09/815,660	March 23, 2001		09/815,899	March 23, 2001
09/815,668	March 23, 2001		09/815,973	March 23, 2001
09/815,688	March 23, 2001		09/815,989	March 23, 2001
09/815,715	March 23, 2001		09/816,021	March 23, 2001
09/815,725	March 23, 2001		09/816,033	March 23, 2001
09/815,727	March 23, 2001		09/816,048	March 23, 2001
09/815,731	March 23, 2001		09/816,069	March 23, 2001
09/815,734	March 23, 2001		09/816,075	March 23, 2001

<u>SERIAL NO.</u>	<u>FILING DATE</u>	<u>SERIAL NO.</u>	<u>FILING DATE</u>
09/816,083	March 23, 2001	09/816,430	March 23, 2001
09/816,092	March 23, 2001	09/816,431	March 23, 2001
09/816,101	March 23, 2001	09/816,434	March 23, 2001
09/816,151	March 23, 2001	09/816,454	March 23, 2001
09/816,160	March 23, 2001	09/816,455	March 23, 2001
09/816,167	March 23, 2001	09/816,471	March 23, 2001
09/816,187	March 23, 2001	09/816,488	March 23, 2001
09/816,203	March 23, 2001	09/816,491	March 23, 2001
09/816,212	March 23, 2001	09/816,495	March 23, 2001
09/816,231	March 23, 2001	09/816,503	March 23, 2001
09/816,249	March 23, 2001	09/816,507	March 23, 2001
09/816,268	March 23, 2001	09/816,536	March 23, 2001
09/816,269	March 23, 2001	09/816,537	March 23, 2001
09/816,285	March 23, 2001	09/816,543	March 23, 2001
09/816,296	March 23, 2001	09/816,553	March 23, 2001
09/816,314	March 23, 2001	09/816,555	March 23, 2001
09/816,331	March 23, 2001	09/816,560	March 23, 2001
09/816,349	March 23, 2001	09/816,561	March 23, 2001
09/816,357	March 23, 2001	09/816,564	March 23, 2001
09/816,358	March 23, 2001	09/816,565	March 23, 2001
09/816,388	March 23, 2001	09/816,567	March 22, 2001
09/816,412	March 23, 2001	09/816,576	March 23, 2001
09/816,413	March 23, 2001	09/816,582	March 23, 2001
09/816,414	March 23, 2001	09/816,881	March 23, 2001
09/816,420	March 23, 2001	09/816,896	March 23, 2001
09/816,421	March 23, 2001	09/816,922	March 23, 2001
09/816,422	March 23, 2001	09/816,944	March 23, 2001
09/816,424	March 23, 2001	09/816,976	March 23, 2001
09/816,426	March 23, 2001	09/834,465	April 13, 2001
09/816,427	March 23, 2001	09/834,600	April 13, 2001
09/816,428	March 23, 2001	09/834,838	April 13, 2001
09/816,429	March 23, 2001	09/834,924	April 13, 2001

Applicant considers the aforementioned documents and the disclosure of their existence as pending applications to constitute proprietary information. This Information Disclosure Statement is not intended as an admission either that the listed applications constitute prior art against the claims of the present application or that the listed applications are material to patentability as defined in 37 C.F.R. §1.56(b).

Applicant assumes that the examiner will have access to all of the references cited in the applications. However, if the examiner wishes applicants to submit copies of the references cited in the listed applications, the examiner is encouraged to inform applicants.

Accompanying this Proprietary Information Disclosure Statement is a transmittal letter indicating that the materials contained herein are proprietary, as required by MPEP § 724.02.

TIMING OF THE DISCLOSURE

The instant Information Disclosure Statement is being filed in compliance with 37 CFR § 1.97(B) prior to the mailing date of the first official action.

Applicant respectfully requests that the Examiner consider the foregoing information and provide in the next official communication the information set forth in MPEP § 724.04(a), particularly the information under item (3), so that the applicant can, if appropriate, subsequently file a petition to expunge those materials, as provided according to MPEP § 724.05.

Respectfully submitted,

Date

1/21/03

By

William T. Ellis

FOLEY & LARDNER
Customer Number: 22428



22428

PATENT TRADEMARK OFFICE

Telephone: (202) 672-5485
Facsimile: (202) 672-5399

William T. Ellis
Attorney for Applicant
Registration No. 26,874

Should additional fees be necessary in connection with the filing of this paper, or if a petition for extension of time is required for timely acceptance of same, the Commissioner is hereby authorized to charge Deposit Account No. 19-0741 for any such fees; and applicant(s) hereby petition for any needed extension of time.

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Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	09/816,121
Date Submitted: October 10, 2002		Filing Date	03/23/2001
Use as many sheets as necessary		First Named Inventor	Anthony Frank MENNINGER et al.
Sheet 1 of 1		Group Art Unit	2476 3627
		Examiner Name	Unassigned 2 eander
		Attorney Docket Number	062834-0124

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
PK	A1	5,950,173	A	PERKOWSKI	09/07/1999	RECEIVED OCT 11 2002 Technology Center 2100
PK	A2	6,084,528	A	BEACH et al.	07/04/2000	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date; page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶

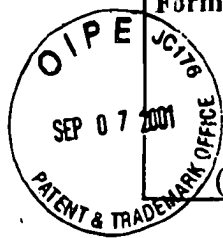
Examiner Signature	<i>P. 22</i>	Date Considered	8/9/02
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Form 1449 (Modified)

Information Disclosure
Statement By Applicant

(Use Several Sheets if Necessary)

Atty. Docket No.

RSI1P089

Applicant:

Anthony Frank Menninger, et al.

Filing Date:

3/23/01

Application No.:

09/816,121

Group Art Unit:

2176 327

Technology Center 2100

SEP 07 2001

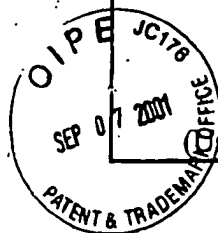
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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
PZ	A	6,167,380	12/26/00	Kennedy et al.	705	10	02/18/97
	B	6,151,582	11/21/00	Huang et al.	705	8	02/24/97
	C	6,115,690	09/05/00	Wong	705	7	12/22/97
	D	5,983,198	11/09/99	Mowery et al.	705	22	04/23/96
	E	5,974,395	10/26/99	Bellini et al.	705	9	08/21/96
	F	5,963,919	10/05/99	Brinkley et al.	705	28	12/23/96
	G	5,953,707	09/14/99	Huang et al.	705	10	02/21/97
	H	5,914,878	06/22/99	Yamamoto et al.	364	468.13	07/22/97
	I	5,884,300	03/16/99	Brockman	707	2	05/01/97
	J	5,774,868	06/30/98	Cragun et al.	705	10	12/23/94
	K	5,771,172	06/23/98	Yamamoto et al.	364	468.13	07/22/97
	L	5,765,143	06/09/98	Sheldon et al.	705	28	03/10/95
	M	5,687,322	11/11/97	Deaton et al.	395	214	06/01/95

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
PZ	N	00/51038	31.08.00	WO- PCT	G06F	17/40		
PZ	O	99/67729	29.12.99	WO- PCT	G06F	17/60		
Examiner PZ				Date Considered 8/7/01				



Form 1449 (Modified)	Atty. Docket No. RSIIP089	Application No.: 09/816,121
Information Disclosure Statement By Applicant	Applicant: Anthony Frank Menninger, et al.	
(Use Several Sheets if Necessary)	Filing Date: 3/23/01	Group Art Unit: 2176 3622

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Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
PZ.	P	www.zdnet.com/ecommerce/stories/main/0,10475,2601706,00.html - "Supply chain gets cold cuts"
	Q	http://www.foodlogistics.com/archives/jul00/jul00-coverstory.html - "Cover Story: Supply Chain Management Quarterly Efficient Foodservice Response Moving Towards Efficiency"
	R	http://www.localbusiness.com/Story/Print/0,1197,NOCITY_55953,00.html "MindFlow: Purchasing Savvy"
	S	http://freespace.virgin.net/heathcote.echain/white_paper_4.htm "e-Chain Solutions Limited, White Paper 4 - Efficient Foodservice Response (EFR)"
	T	http://www.startmag.com/v3n9/v3n9p060.asp "Start - November 1999, v3n9 The Virtual Supply Chain"
	U	http://www.p21.com/acclaim/supply-chain.html "Supply Chain Management"
	V	http://www.sap.com/press/fs_scm.htm "mySAP.com TM Supply Chain Management"
	W	http://www.foodlogistics.com/esupply/esupply/section3.html "An E-Powered Supply Chain"
	X	http://www.supplychainbrain.com/news/ "Supply Chain Brain Quick Read Newsletter February 21, 2001"
Examiner	PZ.	
		Date Considered 8/9/01

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.